We connect and protect

EuropacPRO 19" Subrack Kit for Backplane, Heavy, Retrofit Shielding

Power Utilities

Rear horizontal rail for backplane mounting with insulation strip

CERTIFICATIONS

RoHS COMPLIANT

FEATURES

- Horizontal rail type "Heavy"
- Shock and Vibration resistance up to 5 g
- IP 20, in accordance with IEC 60529
- Shock and vibration tested to the German "Bahn" standards BN 411002, BN 411003
- Internal and external dimensions in accordance with: IEC 60297-3-100, -101, IEEE 1101.1
- Installed load up to 15 kg
- Version without front handles
- Supplied as space-saving flat-pack

SPECIFICATIONS

Table 1/3						
Catalog Number	**Rack Height**	**Depth**	**Package Quantity**	**For Mounting**	**Board Depth**	**EMC Gasket Type**
24563-161	3 U	175 mm	1	Backplane	160 mm	Textile
24563-162	3 U	235 mm	1	Backplane	160 mm, 220 mm	Textile
24563-163	3 U	295 mm	1	Backplane	160 mm, 220 mm, 280 mm	Textile
24563-164	3 U	355 mm	1	Backplane	160 mm, 220 mm, 280 mm, 340 mm	Textile
24563-461	6 U	175 mm	1	Backplane	160 mm	Textile
24563-462	6 U	235 mm	1	Backplane	160 mm, 220 mm	Textile
24563-463	6 U	295 mm	1	Backplane	160 mm, 220 mm, 280 mm	Textile
24563-464	6 U	355 mm	1	Backplane	160 mm, 220 mm, 280 mm, 340 mm	Textile

Table 2/3						
Catalog Number	**Shock and Vibration Tolerance**	**Handle Included**	**Mounting**	**Complies With**	**EMC Shielding**	**Product Type**
24563-161	5 g (force)	No	Rack	IEC 60297-3-103	No	Subrack/Chassis
24563-162	5 g (force)	No	Rack	IEC 60297-3-103	No	Subrack/Chassis
24563-163	5 g (force)	No	Rack	IEC 60297-3-103	No	Subrack/Chassis
24563-164	5 g (force)	No	Rack	IEC 60297-3-103	No	Subrack/Chassis
24563-461	5 g (force)	No	Rack	IEC 60297-3-103	No	Subrack/Chassis
24563-462	5 g (force)	No	Rack	IEC 60297-3-103	No	Subrack/Chassis
24563-463	5 g (force)	No	Rack	IEC 60297-3-103	No	Subrack/Chassis

CatalogNumber	Shock and Vibration Tolerance	HandleIncluded	Mounting	Complies With	EMC Shielding	Product Type
24563-464	5 g (force)	No	Rack	IEC 60297-3-103	No	Subrack/Chassis

Table 3/3

Catalog Number	Rack Width	Static Load
24563-161	84 HP	15 kgf
24563-162	84 HP	15 kgf
24563-163	84 HP	15 kgf
24563-164	84 HP	15 kgf
24563-461	84 HP	15 kgf
24563-462	84 HP	15 kgf
24563-463	84 HP	15 kgf
24563-464	84 HP	15 kgf

ADDITIONAL PRODUCT DETAILS

Individual configuration: broad range of variants in height, width and depth; guide rails for a wide variety of applications; interior options; accessories and mounting material.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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